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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/765,174	i	01/18/2001	Richard J. Naimish	Roh-N	3840		
24354	7590	11/20/2002					
Thomas W	•	LLC	EXAMINER				
3555 S. Sherman St. Suite I				LOCKETT, KIMBERLY R			
Englewood,	CO 8011	10		ART UNIT PAPER NUMBER			
				2837	2837		
				DATE MAILED: 11/20/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

	Application No.	Applicant(s)						
Office A 4' Occurred	09/765,174	NAIMISH, RICHA	RD J.					
Office Action Summary	Examiner	Art Unit	W					
	Kim R. Lockett	2837						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication(s) filed on								
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
 4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 								
<u></u>	VII II OIII COIISIGETATIOII.							
5) Claim(s) 1-8 is/are allowed.								
6)⊠ Claim(s) <u>9 and 10</u> is/are rejected.								
	7) Claim(s) <u>11-14</u> is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers	election requirement.							
9) The specification is objected to by the Examine	ſ.							
10) The drawing(s) filed on is/are: a) □ accept	oted or b) objected to by the Exam	miner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents	s have been received.							
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No Patent Application (PT						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoshino.

Hoshino discloses the use of a adjustor for attaching a string to the bridge of a stringed instrument, with a base plate (see figure 7b) that contacts the body of the instrument, said adjustor comprising: an anvil(21), a saddle(S1) pivotally supported by the anvil and defining a string groove (32) adapted to receive the string and means for adjusting (see figure 7b) the relative angle of the anvil and said saddle about said fulcrum, whereby the distance from said string groove to said anvil is varied, and plural length adjusting screw(34) connected to the base plate, whereby rotation moves adjusters towards or away from the base plate to adjust the length of the strings.

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Allowable Subject Matter

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3. Claims 1-8 allowed.

4. Claims 11-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 5. Applicant's arguments filed 9/7/02 have been fully considered but they are not persuasive. Hoshino clearly discloses the use of a adjustor for attaching a string to the bridge of a stringed instrument, with a base plate (see figure 7b) that contacts the body of the instrument, said adjustor comprising: an anvil(21), a saddle(S1) pivotally supported by the anvil and defining a string groove (32) adapted to receive the string and means for adjusting (see figure 7b) the relative angle of the anvil and said saddle about said fulcrum, whereby the distance from said string groove to said anvil is varied, and plural length adjusting screw(34) connected to the base plate, whereby rotation moves adjusters towards or away from the base plate to adjust the length of the strings. The saddle is referenced as (S1) and the anvil is element (21).
- 6. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center

located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in Patent procedure, fees or general Patent questions calls should be directed to the Patents Assistance Center (PAC) whose telephone number is 800-786-9199. Assistance is also available on the Internet at www.uspto.gov.

For requesting copies of Cited Art, Office Actions or the like, or General

Problem solving, calls should be directed to the TC 2800 Customer Service Office

whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Lockett whose telephone number is (703) 308-7615. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi, can be reached on (703) 308-3370.

Kim Lockett Patent Examiner Art Unit 2837